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Serial No. 10/694,530

## IN THE CLAIMS

## Claims 1-20 (cancelled)

- 21. (new) A configuration for n consumers of electric energy, of which m consumers are supplied simultaneously with energy, where m < n, and whereby a modular energy supply comprising k energy modules is provided, and whereby the sum of the power supplyable by the k energy modules is smaller than the power which would be necessary, if all n consumers simultaneously required electrical power, wherein a control is provided which connects as many energy modules to respective one of the m consumers so that this consumer receives the power required by said consumer.
- 22. (new) The configuration as claimed in claim 21, wherein that the consumers are sputter installations, with each cathode of a sputter installation having its own are management.
- 23. (new) The configuration as claimed in claim 21, wherein the electric energy is realized by DC current.
- 24. (new) The configuration as claimed in claim 21, wherein the electric energy is realized by AC current.
- 25. (new) The configuration as claimed in claim 21, wherein the electric energy is realized by pulsed DC current.
- 26. (new) The configuration as claimed in claim 22, wherein each cathode is provided with its own adaptation network.
- 27. (new) The configuration as claimed in claim 22, wherein each cathode is provided with its own adaptation network.

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28. (new) The configuration as claimed in claim 22, wherein each cathode is provided with its own adaptation network.

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- 29. (new) The configuration as claimed in claim 21, wherein the consumers are sputter installations with each installation including two cathodes to which one pole reversal unit is assigned.
- 30. (new) The configuration as claimed in claim 21, wherein the consumers are sputter installations with each installation including two cathodes, of which the one cathode is connected to a pole of an AC voltage and the other cathode to the other pole of this AC voltage.
- 31. (new) The configuration as claimed in claim 22, wherein a pulse generator is assigned to each cathode.
- 32. (new) The configuration of claim 21, wherein all of the energies are of the same power.